

APPLICATION NO.

10/811,383

UNITED STATES PATENT AND TRADEMARK OFFICE

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03/29/2004 Francella Henderson D9154 3083

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ART UNIT PAPER NUMBER
3761

KIDWELL, MICHELE M

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Summary	10/811,383	HENDERSON, FRANCELLA
	Examiner	Art Unit
	Michele Kidwell	3761
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- tiod will apply and will expire SIX (6) MONT title, cause the application to become ABA	ATION. ply be timely filed "HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 01	1 August 2005.	
2a)⊠ This action is FINAL . 2b)□ T	a)⊠ This action is FINAL . 2b)□ This action is non-final.	
3) Since this application is in condition for allow	wance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) <u>1-5</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdo		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-5</u> is/are rejected.	•	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10) The drawing(s) filed on is/are: a) a		by the Examiner.
Applicant may not request that any objection to t	•	·
Replacement drawing sheet(s) including the corr	rection is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:		119(a)-(d) or (f).
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 		
3. Copies of the certified copies of the priority documents have been received in Application 146.		
application from the International Bur		recont ou in time matterial etage
* See the attached detailed Office action for a		received.
Attachment(s)	•	
1) Notice of References Cited (PTO-892)		ummary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/)/Mail Date formal Patent Application (PTO-152)
Paper No(s)/Mail Date	o) 🗀 Other	_ •

DETAILED ACTION

Specification

The use of the trademark VELCRO has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 – 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roessler et al. (US 5,405,342).

With respect to claim 1, Roessler et al. (hereinafter "Roessler") discloses a diaper construction comprising a diaper wrap garment constructed of a textile fabric having inner and outer surfaces, a first plurality of hook and loop connector parts (42) secured to the inner surface of the diaper wrap garment in a predetermined configuration; a further pair of hook and loop connector parts secured to the outer surface of the diaper wrap and joinable with certain of the first plurality of connectors (43); a liquid absorbent

biodegradable insert (21) of generally sheetlike construction, said insert having a geometry closely similar to that of the diaper wrap garment (figure 2) and a second plurality of connectors (63) secured to the insert joinable with certain others of the first plurality of connectors for releasably securing the insert to the diaper wrap garment as set forth in figures 2 - 14.

The difference between Roessler and claim 1 is the provision that the second plurality of connectors is hook and loop.

Roessler discloses that the second plurality of connectors are peelable bonds, but may be replaced with other suitable releasable bonds as set forth in col. 12, lines 46-55.

It would have been obvious to one of ordinary skill in the art to substitute one type of releasable bond for another since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

As to claim 2, Roessler discloses a diaper in which the insert is constructed of a plurality of liquid absorbent paper sheets as set forth in figure 12.

With reference to claim 3, Roessler discloses a diaper in which the garment and insert are each elongated with generally parallel opposite end edges and opposite side edges curved inwardly toward each other as set forth in figure 12.

Regarding claim 4, absent a critical teaching and/or unexpected result, the examiner contends that the claimed limitation is an obvious matter of design choice that does not patentably distinguish the claimed invention from the prior art.

As to claim 5, Roessler discloses a diaper construction in which the diaper wrap garment is pants-like and a cotton material as set forth in col. 6, lines 26 – 33 and in the figures.

Response to Arguments

Applicant's arguments filed August 1, 2005 have been fully considered but they are not persuasive.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., a nonbiodegradable textile material that is not flushable down the toilet and a flushable insert following the shape of a nonflushable garment shell) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**.

See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 571-272-4935. The examiner can normally be reached on Monday - Friday, 5:30am - 2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michele Kidwell
Primary Examiner
Art Unit 3761